

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070222\
 Data File : PL076207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2022 08:52
 Operator : AR\AJ
 Sample : N3214-09
 Misc : PEST MDL 1PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/05/2022
 Supervised By :Ankita Jodhani 07/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:23:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.660f	4.630	12964521	32308429	17.142	17.035
28)	SA Decachlor...	11.653f	10.369	12911797	29583334	20.519	19.261
Target Compounds							
2)	A alpha-BHC	6.243f	5.330	794721	2071414	0.805	0.847
3)	MA gamma-BHC...	6.641f	5.751	840721	2334425	0.908	1.010
4)	MA Heptachlor	7.296f	6.158	808462	2325894	0.881	1.025
5)	MB Aldrin	7.669f	6.481	697012	1977758	0.840	0.958
6)	B beta-BHC	6.894f	6.130	553907	1340680	1.265m	1.285
7)	B delta-BHC	7.161f	6.390	978078	2520147	1.253	1.116
8)	B Heptachlo...	8.139f	7.055	2028710	2170473	2.548m	1.131 #
9)	A Endosulfan I	8.546f	7.455	769035	2049193	1.064	1.167m
10)	B gamma-Chl...	8.408f	7.330	1007294	2080134	1.296	1.082m
11)	B alpha-Chl...	8.490f	7.398	837868	2033232	1.079	1.062m
12)	B 4,4'-DDE	8.675f	7.611	525601	1695120	0.778	0.999m#
13)	MA Dieldrin	8.835f	7.740	709789	2358693	0.967m	1.311m#
14)	MA Endrin	9.075f	8.033	391629	1182519	0.628m	0.778
15)	B Endosulfa...	9.312f	8.341	947470	1811130	1.493m	1.198m
16)	A 4,4'-DDD	9.215f	8.196	485164	1186945	0.856m	0.856
17)	MA 4,4'-DDT	9.537f	8.456	729471	1470646	1.195	0.994
18)	B Endrin al...	9.446f	8.530	588280	1322194	1.139	1.108
19)	B Endosulfa...	9.683f	8.760	768706	1868604	1.199m	1.218
20)	A Methoxychlor	10.021f	9.048	412504	870722	1.203m	1.022
21)	B Endrin ke...	10.201f	9.274	3186094	5041151	4.420m	3.051m#
22)	Mirex	10.657f	9.463	657412	1470323	1.222m	1.099

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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